

# BIM Architect / BIM Designer

with in-depth knowledge of Revit and Dynamo

## Key Responsibilities

- Collaborate on a broad range of challenging international projects
- Set up BIM projects including standards, drawings, families, scripts, etc.
- Manage and implement architectural BIM models in Revit and Dynamo
- Advise planning team and 3<sup>rd</sup> parties on best practice workflows
- Coordinate with project team, external consultants and local architects
- Manage and deliver submission drawings and 3D BIM models
- Participate in conferences and BIM related events

## Key Requirements

- Experience working on large scale, challenging projects
- 1+ year hands-on experience using Revit on architectural projects and tasks
- Advanced and comprehensive Revit and Dynamo knowledge
- Proficiency to create custom Revit families and adaptive components
- Ability to develop efficient cross-application / cross-team workflows
- Basic skills in Rhino, Grasshopper, AutoCAD
- Great interest in current BIM-related developments, tools and software
- Willingness to autonomously and continuously expand own professional knowledge and skills
- Willingness to actively contribute to the BIM team's / offices' knowledge and development
- Excellent verbal and written communication skills

## Optional Skills - please mention what applies to you

- Experience in leading BIM level 2 projects and delivering construction drawing packages
- Advanced Navisworks skills including clash detection, reports and coordination
- Experience in training people and presenting at BIM conferences / events
- Execution planning and detailing knowledge
- In-depth knowledge regarding BIM execution plans and contracts
- Advanced Rhino, Grasshopper and computational design skills
- Advanced scripting / programming skills in C#, C++, VB, Python, etc.
- Ability to automate work and tasks using macros, Dynamo, custom tools, etc.

Please send email titled "BIM Architect" to [Eckart.Schwerdtfeger@zaha-hadid.com](mailto:Eckart.Schwerdtfeger@zaha-hadid.com) and include...

- CV
- Project portfolio - **please state the specific tasks you worked on**
- **Detailed example/s of own workflows** using Dynamo, parametric families, adaptive components or scripting